



PATENT (U.S.A.)  
ATTORNEY'S DOCKET NO.  
89160.0021

DECLARATION  
and POWER OF ATTORNEY

ORIGINAL  
 CONTINUATION  
 DIVISIONAL

Declaration

As a below named inventor, I declare that the information given herein is true, that I believe that I am the original, first and sole inventor (if only one name is listed as 1 below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A SYSTEM AND METHOD OF CARRIER REINJECTION IN A FEEDFORWARD AMPLIFIER the specification of which is attached hereto unless the following box is checked:

was filed on November 25, 2003 as United States Application Number or PCT International Application Number 10/723,802

My residence, post office address and citizenship are as stated below next to my name.

I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations § 1.56(a). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)		
COUNTRY	APPLICATION NUMBER	DATE OF FILING Month Day Year

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

To be determined, Atty. Docket no. 89160.0027 (Application Serial No.)	November 22, 2002 (Filing Date)	Pending (Status)
---------------------------------------------------------------------------	------------------------------------	---------------------

POWER OF ATTORNEY:

As a named Inventor, I hereby appoint the following attorney(s) and/or Agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

STUART LUBITZ, Reg. No. 20,680; JOHN P. SCHERLACHER, Reg. No. 23,009; ALFRED A. D'ANDREA, JR., Reg. No. 27,752; WILLIAM J. KUBIDA, Reg. No. 29,664; MATTHEW BAILEY, Reg. No. 33,829; STUART T. LANGLEY, Reg. No. 33,940; E. MICHAEL BYORICK, Reg. No. 34,131; CAROL W. BURTON, Reg. No. 35,465; STEVEN C. PETERSON, Reg. No. 36,238; WILLIAM H. WRIGHT, Reg. No. 36,312; STEVEN K. BARTON, Reg. No. 36,445; MICHAEL L. CRAPENHOFT, Reg. No. 37,115; DAVID LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690; CELINE CROWSON, Reg. No. 40,357; STERLON R. MASON, Reg. No. 41,179; SARAH S. O'ROURKE, Reg. No. 41,226; LAWRENCE J. MCCLURE, Reg. No. 44,228; MATTHEW G. DYOR, Reg. No. 45,278; WEI-FU HSU, Reg. No. 45,723; ERIN P. MADILL, Reg. No. 46,893; BRIAN D. MARTIN, Reg. No. 47,771; KENTON B. ABEL, Reg. No. 49,051; DAVID BEN-MEIR, Reg. No. 48,152; YING CHEN, Reg. No. 50,193; ANTHONY J. ORLER, Reg. No. 41,232; PAUL B. HEYNSENS, Reg. No. 47,648; MINDA R. SCHECHTER, Reg. No. 38,296



Hogan & Hartson L.L.P.  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071

DIRECT TELEPHONE CALLS TO:  
Paul B. Heynssens, Esq.  
213-337-6700

(Please Print)

1	Name of Inventor Alex Rablnovich	Residence: CITY Cypress	STATE or COUNTRY California
	Post Office Address 6443 Anguilla Avenue	CITIZENSHIP USA	
2	Name of Inventor Mark Gurvich	Residence: CITY Costa Mesa	STATE or COUNTRY CA
	Post Office Address 1099 Sea Bluff Drive, Costa Mesa, CA 92627	CITIZENSHIP USA	
3	Name of Inventor Jianqing He	Residence: CITY Cerritos	STATE or COUNTRY California
	Post Office Address 18839	CITIZENSHIP USA	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 1 <i>Alex Rablnovich</i>	SIGNATURE OF INVENTOR 2 <i>RL</i>
DATE 2/11/2004	DATE
SIGNATURE OF INVENTOR 3 <i>Jianqing He</i>	SIGNATURE OF INVENTOR 4
DATE Feb 03 2004	DATE



INDIVIDUAL ACKNOWLEDGMENT CERTIFICATE

VENUE

Hong Kong )  
(Country) )  
Hong Kong )  
(State, province, etc.) )  
Consulate General of the )  
(City) )  
United States of America )  
(Name of consular post) )

ss.

I certify that on this day the individual named below appeared before me and acknowledged to me that the attached instrument was executed freely and voluntarily.

-----JIANQING HE-----

(Typed Name of Individual)

(Signature of Consular Officer)

John W. Raines, Vice Consul

(Typed Name of Consular Officer)

John W. Raines, Vice Consul

(Title of Consular Officer)

FEB - 3 2004

(Date (mm-dd-yyyy))

(SEAL)



Attorney Docket No. 89160.0021  
Express Mail No. EV331754485US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. 10/723,802  Application of: Alex Rabinovich, Mark Gurvich, Jianqing He  Filed: November 25, 2003  Art Unit: 2681  Examiner: Not yet assigned  Attorney Docket No. 89160.0021  For: SYSTEM AND METHOD OF CARRIER REINJECTION IN A FEEDFORWARD AMPLIFIER	Confirmation No.: 9760  Customer No.: <b>26021</b>
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------

WITHDRAWAL OF SMALL ENTITY STATUS CLAIMED ON PTO-1082 AND  
PAYMENT OF LARGE ENTITY FEE PURSUANT TO 37 C.F.R. §1.28(c)

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Small entity status is hereby withdrawn as incorrectly claimed on PTO-1082. The correct filing fee for large entity should have been paid at the time of application filing.

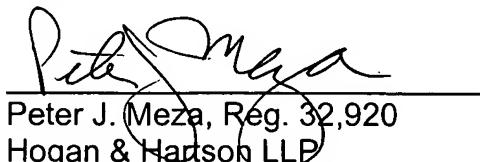
Pursuant to 37 C.F.R. § 1.28(c)(2)(ii), summarized below is an itemization of the fee paid.

FEE DESCRIPTION	DATE PD	AMT PAID	CURRENT LARGE ENTITY FEE	DEFICIENCY OWED
Small entity basic filing fee	11/25/03	421.00	842.00	<b>421.00</b>
<b>TOTAL DUE</b>				<b>\$ 421.00</b>

Applicant requests that the entity status be changed to LARGE ENTITY. If any additional fees are found due please charge to Deposit Account No. 50-1123.

Respectfully submitted,

Date: 4/15/04

  
Peter J. Meza, Reg. 32,920  
Hogan & Hartson LLP  
1200 17<sup>th</sup> Street, Suite 1500  
Denver, Colorado 80202  
Telephone: (719) 448-5906  
Facsimile: (303) 899-7300